Manhole In	spection Summary	Manhole # S39A2_015MH
Printed On: 3/12	2/2009	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 39	9A2 Node: 015 Status: Found	Insp Date: 12/23/08 4:19 PM
Incomplete Cor	mments	Crew: B
		Inspector: CrewB
		Firm: KEC
Location	Address: Jeffrey-6th Alley	Cross Street: 6th St.
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.) L	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick Parged T	ype: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☑ Root Intrusion ☐ Lo	oose Brick Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐]Roots
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Lo	oose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐]Roots <mark>☑ Wall</mark>
Bench	✓ Exists Material: Brick	arged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated ☐ Leaks <mark>☑ Debris</mark>
Channel Material: Brick Parged		
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated ☐ Leaks <mark>☑ Debris</mark>
Steps Count: 5 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

Manhole # S39A2_015MH

Printed On: 3/12/2009 Page 2 of 4

Location View



606 Jeffry- 6th St.

Defect 2



Open joints in Chimney

Top View



Defect 1



Root intrusion in Barrel

Manhole Inspection Summary

Manhole # S39A2_015MH

Printed On: 3/12/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.60 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.30 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S39A2_015MH

9 O'Clock Inflow

Printed On: 3/12/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

Infiltration: None



Pipe Height: **7.2** (in.) Rod and Bar (Angled)

Pipe Material: **Clay** Pipe Lined

Invert Depth: **10.28** (ft.) Flow Characteristics: **None**Deposits: None Mud Sludge **Debris** Grease

Silt Depth: **4** (in.) Deposits Extent: **Heavy**

Pipe Seal Cond: Sound

Grease

Connects To: **Dead End**Possible Illicit Connection

Drop: None